

Final Project

Applied Data Science Capstone Coursera

Which borough in Bogotá has the highest incidence and probability of generating traffic tickets?

Introduction

The information on traffic tickets for the year 2019 of Bogotá has an important volume of information that at first glance it is very difficult to identify any behavior of the information.

Business Problem

I will use the FourSquare API to collect data about borough of Bogotá, the problem is to find what may be the main causes for which a traffic tickets is generated in this city. The business problem is to find the causes that cause the types of traffic tickets to be generated according to the boroughs of Bogotá

Dataset download

<https://datosabiertos.bogota.gov.co/dataset/comparendos-2019-bogota-d-c>